

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46	trocar same (ring seal) same air same tight	USPAT	OR	OFF	2008/07/05 14:54
S2	10	(("4177814") or ("4815461") or ("5129885") or ("5281238") or ("5263944") or ("5993471") or ("5522831") or ("5601581") or ("5643298") or ("5658298")).PN.	USPAT	OR	OFF	2008/07/05 14:55
S3	1	((JEREMY) near2 (CANNON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 08:34
S4	2	((PEDRO) near2 (NI DO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 08:43
S5	1090	(604/96.01).CCLS.	USPAT	OR	OFF	2008/08/13 09:02
S7	1660	(604/264).CCLS.	USPAT	OR	OFF	2008/08/13 09:02
S8	1826	(606/194).CCLS.	USPAT	OR	OFF	2008/08/13 09:02
S9	225	(606/190).CCLS.	USPAT	OR	OFF	2008/08/13 09:02
S11	206	(606/184).CCLS.	USPAT	OR	OFF	2008/08/13 09:03
S12	563	(606/185).CCLS.	USPAT	OR	OFF	2008/08/13 09:03
S13	788	(606/191).CCLS.	USPAT	OR	OFF	2008/08/13 09:03
S14	1043	(606/167).CCLS.	USPAT	OR	OFF	2008/08/13 09:03
S15	432	(604/164.01).CCLS.	USPAT	OR	OFF	2008/08/13 09:07
S17	37	(604/164.03).CCLS.	USPAT	OR	OFF	2008/08/13 09:07
S18	70	(604/164.04).CCLS.	USPAT	OR	OFF	2008/08/13 09:07

S19	97	(604/164.05).CCLS.	USPAT	OR	OFF	2008/08/13 09:08
S20	76	(604/164.06).CCLS.	USPAT	OR	OFF	2008/08/13 09:08
S21	53	(604/164.07).CCLS.	USPAT	OR	OFF	2008/08/13 09:08
S22	186	(604/164.08).CCLS.	USPAT	OR	OFF	2008/08/13 09:08
S23	74	(604/164.09).CCLS.	USPAT	OR	OFF	2008/08/13 09:08
S24	123	(604/164.12).CCLS.	USPAT	OR	OFF	2008/08/13 09:09
S25	126	(604/167.01).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S26	122	(604/167.02).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S27	168	(604/167.03).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S28	118	(604/167.04).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S29	29	(604/167.05).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S30	72	(604/167.06).CCLS.	USPAT	OR	OFF	2008/08/13 09:10
S31	48	(604/170.02).CCLS.	USPAT	OR	OFF	2008/08/13 09:11
S33	1	("5788676").PN.	USPAT	OR	OFF	2008/08/13 10:20
S34	58	("1986484" "3565078" "3585996" "3620500" "3994287" "4177814" "4180068" "4240411" "4243034" "4475548" "4535773" "4654030" "4673393" "4705511" "4842591" "4874378" "4895346" "4899729" "4917668" "4929235" "4966587" "4978341" "4994027" "5108380" "5127626" "5141498" "5158553")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 10:22

		"5161773" "5167636" "5176651" "5176659" "5180373" "5188607" "5197955" "5201714" "5207656" "5226879" "5269763" "5282790" "5300035" "5308336" "5324270" "5350364" "5360417" "5382553" "5389080" "5391153" "5391154" "5429609" "5441486" "5460616" "5476475" "5496280").PN. OR ("5788676").URPN.				
S35	92	("1845727" "3081770" "4073297" "4098275").PN. OR ("4180068").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/08/13 10:34
S37	19	trocar and agitator	USPAT	OR	OFF	2008/08/13 11:03
S38	24	("4060086" "4068667" "4279245" "4512343" "4867174" "4905691").PN. OR ("5169397").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/08/13 14:31
S39	54	(604/164.02).COLS.	USPAT	OR	OFF	2008/08/13 14:34
S40	47	("3817389" "3854907" "4144040" "4246558" "4309992" "4459139" "4535773" "4610683" "4735603" "4743243" "4834108" "4935006" "5066288" "5098375" "5098407" "5199944" "5246419" "5290237" "5290246" "5300084" "5334163" "5336170" "5360396" "5411474" "5417655"	US-PGPUB; USPAT; USOOR	OR	OFF	2008/08/13 14:55

		"5499970" "5514087" "5540587" "5578000" "5582165" "5688256" "5709675" "5716343" "5722962" "5779662" "5902264" "5941852" "5947932" "5980492" "6001077" "6051015" "6110259" "6206878" "6221050").PN. OR ("6685665").URPN.				
S41	392	(604/506).CCLS.	USPAT	OR	OFF	2008/08/13 15:39
S42	942	trocar same lumen\$1	USPAT	OR	OFF	2008/08/13 15:40
S43	262	trocar and vibrat\$3	USPAT	OR	OFF	2008/08/13 15:41
S44	290	trocar same (clear transparent sheer translucent)	USPAT	OR	OFF	2008/08/13 15:42
S45	982	trocar same port\$1	USPAT	OR	OFF	2008/08/13 15:42
S46	154	trocar same ultrasonic	USPAT	OR	OFF	2008/08/13 15:42
S47	172	trocar same vacuum	USPAT	OR	OFF	2008/08/13 15:42
S48	58	S41 and trocar	USPAT	OR	OFF	2008/08/13 15:44
S49	45	("2646042" "2976865" "3982533" "4254762" "4331138" "4404924" "4535773" "4623335" "4710172" "4801293" "4943280" "4944724" "5053016" "5122122" "5127909" "5152744" "5207647").PN. OR ("5352206").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/08/13 15:55
S50	563	(606/185).CCLS.	USPAT	OR	OFF	2008/08/13 16:13
S51	83	S50 and trocar same lumen\$1	USPAT	OR	OFF	2008/08/13 16:13

S55	34	trocar same vibrat\$3	USPAT	OR	OFF	2008/08/13 16:42
S56	59	("4870953" "4897079" "4931047" "4979952" "5011471" "5026387" "5112300" "5123903" "5160317" "5180363" "5190517").PN. OR ("5449370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 16:47
S57	73	S44 not clear	USPAT	OR	OFF	2008/08/13 17:24
S58	1	("5256149").PN.	USPAT	OR	OFF	2008/08/13 17:31
S59	233	trocar same lumen\$1 same port\$1	USPAT	OR	OFF	2008/08/13 17:36
S60	44	trocar same (seal\$1 diaphragm\$1 slit\$1) same air same tight	USPAT	OR	OFF	2008/08/13 17:53
S61	32	("1380447" "4490136" "4535773" "4601710" "4917668" "5009643" "5030206" "5092857" "5104382" "5104383" "5116353" "5127626" "5129858" "5147316" "5152754" "5158552" "5176651" "5197955" "5209737" "5215526" "5217441" "5217451" "5304193" "5306282" "5312354" "5314417").PN. OR ("5522831").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 17:58
S62	44	(trocar or trochar) same (seal\$1 diaphragm\$1 slit\$1) same air same tight	USPAT	OR	OFF	2008/08/13 18:12
S63	84	trocar same (seal\$1 diaphragm\$1) same slit \$1	USPAT	OR	OFF	2008/08/14 09:12
S64	2	((("5141498") or ("4424833"))).PN.	USPAT	OR	OFF	2008/08/14 10:22

S66	50	trocar same (seal\$1 diaphragm\$1) same slit \$1 same distal	USPAT	OR	OFF	2008/08/14 13:14
S67	73	("2822819" "2944580" "3047013" "3113586" "3517622" "3853127" "3861416" "3994287" "4222126" "4291420" "4364127" "4430081" "4524805" "4607663" "4673393" "4723550" "4813938" "4842591" "4857062" "4909798" "4960412" "4966588" "5000745" "5009391" "5053014" "5104383" "5180373" "5197955" "5209737" "5242412" "5269763" "5304143" "5330437" "5334164" "5342315" "5350364" "5407433").PN. OR ("5752938").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 13:56
S68	112	("20020013552" "3421509" "3565078" "3744062" "3818515" "3853127" "3907310" "3994287" "4000739" "4112932" "4173350" "4177814" "4177997" "4240335" "4240411" "4311315" "4334688" "4338689" "4386756" "4387879" "4430081" "4440207" "4447237" "4464178" "4473094" "4553760" "4588195" "4601710" "4626245" "4641842" "4654030" "4655752" "4673393"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 13:59

"4705511"
"4715360" "4723550"
"4758225"
"4842591" "4844483"
"4844484"
"4857062" "4869717"
"4874377"
"4874378" "4889349"
"4909798"
"4917668" "4929235"
"4932633"
"4943280" "4960412"
"4966588"
"4998740" "5000745"
"5002557"
"5015000" "5038756"
"5041095"
"5053014" "5053016"
"5064416"
"5073169" "5104383"
"5127626"
"5137520" "5147336"
"5167636"
"5180373" "5197955"
"5201714"
"5209736" "5209737"
"5221264"
"5226891" "5242412"
"5290304"
"5299813" "5300033"
"5300036"
"5308336" "5342315"
"5350364"
"5385553" "5395342"
"5407433"
"5411483" "5463010"
"5496280"
"5545142" "5603702"
"5613954"
"5628732" "5634908"
"5645538"
"5709664" "5752938"
"5807338"
"5827228" "5865807"
"5868714"
"5931197" "6027501"
"6079692"
"6174308" "6210405"
"6228061"
"6258065" "6354602"
"6702787"
"6860869"

		"RE36702").PN. OR ("7244244").URPN.				
S69	231	trocar same (seal\$1 diaphragm\$1) same tip	USPAT	OR	OFF	2008/08/14 14:06
S70	7	trocar same (seal\$1 diaphragm\$1) near tip	USPAT	OR	OFF	2008/08/14 14:06
S71	1	("5913847").PN.	USPAT	OR	OFF	2008/08/14 14:54
S72	304	cannula same (seal\$1 diaphragm\$1) same slit \$1	USPAT	OR	OFF	2008/08/14 16:51
S73	3251	cannula same (seal\$1 diaphragm\$1)	USPAT	OR	OFF	2008/08/14 16:51
S74	150	cannula same (seal\$1 diaphragm\$1) same distal same trocar	USPAT	OR	OFF	2008/08/14 16:52
S75	44	cannula same shaft same (seal\$1 diaphragm\$1) same distal same trocar	USPAT	OR	OFF	2008/08/14 17:06
S76	73	cannula same shaft same (seal\$1 near o-ring)	USPAT	OR	OFF	2008/08/14 17:17
S78	10	trocar same (seal\$3 near o-ring)	USPAT	OR	OFF	2008/08/14 17:41
S79	1175	trocar same (seal\$3 o-ring)	USPAT	OR	OFF	2008/08/14 17:44
S82	154	trocar same shaft same (seal\$1 o-ring)	USPAT	OR	OFF	2008/08/14 17:47
S83	796	trocar same (o-ring\$1 seal\$1 diaphragm\$1) same (sleeve sheath tub\$4 cannul\$2)	USPAT	OR	OFF	2008/08/15 08:13
S84	1	("5993471").PN.	USPAT	OR	OFF	2008/08/15 14:07

8/ 15/ 2008 5:17:23 PM

C:\ Documents and Settings\jtanner\ My Documents\ EAST\ Workspaces\ 10580144-Trocars for use during endoscopy.wsp